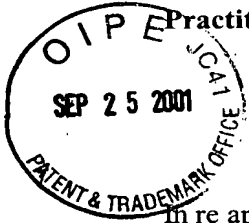


09/26/01

Receipt
#4



Practitioner's Docket No. U 013597-8

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MASAAKI YASUKAWA, et al.

Serial No.: 09/928,383

Group No.: 2675

Filed: AUGUST 13, 2001

Examiner.: --

For: HEAD-MOUNTED IMAGE DISPLAY DEVICE AND DATA PROCESSING APPARATUS INCLUDING THE SAME

Assistant Commissioner for Patents
Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is:

[X] incorrectly entered

and/or

[X] omitted.

CERTIFICATION UNDER 37 C.F.R. 1.10*
(Express Mail label number is **mandatory**.)
(Express Mail certification is **optional**.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date September 25, 2001, in an envelope as "Express Mail Post Office to Addressee", mailing Label Number EL728245223US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

JENNIFER RASHKIN

(type or print name of person mailing paper)

Jennifer Rashkin
Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

<i>Error in</i>	<i>Correct data</i>
1. [] Applicant's name	1.
2. [X] Applicant's address	2. 3 rd inventor's address, Insert -- Nagano-ken --.
3. [] Title	3.
4. [] Filing Date	4.
5. [X] Domestic Priority Data	5. After PAT 5,977,935, Insert -- which is a 371 of PCT/JP94/01340 August 12, 1994 --.
6. [X] Foreign Application Re:	6. Delete "PCT/JP94/01340 08/12/1994" &

Insert --	Japan	5/200863	August 12, 1993
	Japan	5/288459	November 17, 1993
	Japan	5/290952	November 19, 1993
	Japan	5/290953	November 19, 1993
	Japan	5/290955	November 19, 1993
	Japan	5/298478	November 29, 1993
	Japan	5/328586	December 24, 1993
	Japan	5/328594	December 24, 1993 --



SIGNATURE OF PRACTITIONER

JULIAN H. COHEN

(type or print name of practitioner)

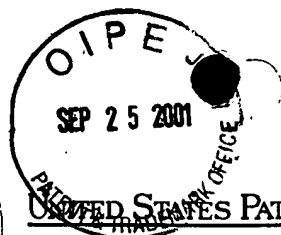
Reg. No.: 20302

Tel. No.: (212) 708-1887

Customer No.: 00140

P.O. Address

c/o Ladas & Parry
26 West 61st Street
New York, N.Y. 10023



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/928,383	08/13/2001	2675	710	U 013597-8	39	2	1

CONFIRMATION NO. 6918

00140
LADAS & PARRY
26 WEST 61ST STREET
NEW YORK, NY 10023

FILING RECEIPT

*OC00000006477446

Date Mailed: 08/27/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Masaaki Yasukawa, Nagano-ken, JAPAN;
Tadashi Kinebuchi, Nagano-ken, JAPAN;
Noriko Watanabe, Residence Not Provided;
Kunio Yoneno, Nagano-ken, JAPAN;
Syoichi Uchiyama, Nagano-ken, JAPAN;
Hiroshi Kamakura, Nagano-ken, JAPAN;
Joji Karasawa, Nagano-ken, JAPAN;

Assignment For Published Patent Application

SEIKO EPSON CORPORATION;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 09/330,397 06/11/1999
WHICH IS A DIV OF 08/582,997 02/12/1996 PAT 5,977,935

Foreign Applications

PCT/JP94/01340 08/12/1994

If Required, Foreign Filing License Granted 08/24/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Head-mounted image display device and data processing apparatus including the same

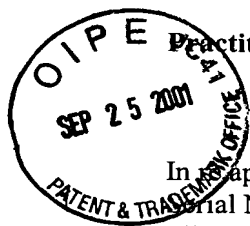
Preliminary Class

345

Data entry by : TAN, LEA-YUET

Team : OIPE

Date: 08/27/2001



Practitioner's Docket No. U 013597-8

#3
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: **MASAAKI YASUKAWA, et al.**

Serial No.: 09/928,383

Group No.: 2675

Filed: AUGUST 13, 2001

Examiner.: --

For: HEAD-MOUNTED IMAGE DISPLAY DEVICE AND DATA PROCESSING
APPARATUS INCLUDING THE SAME

Box Missing Part

Assistant Commissioner for Patents

Washington, D.C. 20231

**COMPLETION OF FILING REQUIREMENTS
-- NONPROVISIONAL APPLICATION**

(check and complete this item, if applicable)

- I. This replies to the Notice to File Missing Parts of Application (PTO-1533) or Notice of Informal Application mailed August 27, 2001.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

*(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

- ☐ with sufficient postage as first class mail.

- ☒ as "Express Mail Post Office to Address"
Mailing Label No. EL728245223US (mandatory)

TRANSMISSION

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Date: September 25, 2001


Signature

JENNIFER RASHKIN

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

☒ A copy of the Notice is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II. (a) ☒ No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under Section 1.53(b) without an executed oath or declaration under Section 1.63, the later submission of an executed oath or declaration under Section 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. Section 1.48(f)(1).

OR

(b) ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:

(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);

(B) serial number and filing date;

(C) attorney docket number which was on the specification as filed;

(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. Section 601.01(a), 7th ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. Section 1.10(c).

(complete as applicable)

Attached is a

(c) ☐ Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

(d) ☐ Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(e) ☐ Statement that substitute specification contains no new matter.

(f) ☐ Preliminary Amendment

(g) ☐ Transmittal of Formal Drawing(s) Prior to Notice of Allowance

(h) ☐ Submission of "Sequence Listing," computer readable copy, and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence

(i) ☒ Priority claim

AMENDMENT TO CLAIMS

III. ☐ Cancel claims _____ inclusive.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV. ☐ Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application, complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F.R. Section 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 C.F.R. Section 1.52(d).

SMALL ENTITY STATUS

V. ☐ A statement that this filing is by a small entity

(check and complete applicable items)

☐ is attached.

☐ A separate refund request accompanies this paper.

☐ was filed on _____ (original).

COMPLETION FEES

VI.

WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. Section 1.53.

NOTE: For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. Section 1.28(a).

1. Filing fee

☐ original patent application

filed before 29 December 1999
(37 C.F.R. Section 1.16(a)--\$760.00: small entity--\$380) \$ _____

filed after 29 December 1999
(37 C.F.R. Section 1.16(a)--\$710.00: small entity--\$355) \$ _____

☐ design application
(37 C.F.R. Section 1.16(f)--\$320; small entity--\$160) \$ _____

2. Fees for claims

- ☐ each independent claim in excess of 3
(37 C.F.R. Section 1.16(b)--\$80; small entity--\$40) \$ _____
- ☐ each claim in excess of 20
(37 C.F.R. Section 1.16(c)--\$18; small entity--\$9) \$ _____
- ☐ multiple dependent claim(s)
(37 C.F.R. Section 1.16(d)--\$270; small entity--\$135) \$ _____

3. Surcharge fees

- ☒ late payment of filing fee and/or late filing of original declaration or oath
(37 C.F.R. Section 1.16(e)--\$130; small entity--\$65) \$ 130.00

NOTE: Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the surcharge fee is required.

NOTE: If both the filing fee and declaration or oath were missing from the original papers, the Office practice under 37 C.F.R. Section 1.16(e) is that only one surcharge fee need be paid whether the later filed oath or declaration and/or the filing fee are submitted afterwards at the same time or at different times.

4. ☐ Petition and fee for filing by other than
all the inventors or a person not the inventor
(37 C.F.R. Sections 1.17(i) and 1.47--\$130) \$ _____
5. ☐ Fee for processing an application filed with
a specification in a non-English language
(37 C.F.R. Sections 1.17(k) and 1.52(d)--\$130) \$ _____
6. ☐ Fee for processing and retention of application
(37 C.F.R. Sections 1.21(l) and 1.53(d)--\$130) \$ _____

NOTE: 37 C.F.R. Section 1.21(l) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well as, the changes to 37 C.F.R. Section 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of Section 1.21(l) within 1 year of notification under Section 1.53(f) must be paid.

7. ☐ Assignment (See "ASSIGNMENT COVER SHEET") \$ _____

Total completion fees \$ 130.00

EXTENSION OF TIME

VII.

(complete (a) or (b), as applicable)

The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

- (a) ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

Extension (months)	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 390.00	\$195.00
<input type="checkbox"/> three months	\$ 890.00	\$445.00
<input type="checkbox"/> four months	\$1,390.00	\$695.00

Fee \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

☐ An extension for _____ months has already been secured, and the fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VIII.

The total fee due is

Completion fee(s) \$ 130.00
Extension fee (if any) \$ _____

Total Fee Due \$ 130.00

PAYMENT OF FEES

IX.

☒ Enclosed is a check in the amount of \$ 130.00.

☐ Charge Account No. _____ in the amount of \$ _____.
A duplicate of this request is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section 1.22(b).

Please charge Account No. 12-0425 for any fees which may be due by this paper.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

X.

WARNING: *Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.*

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

☒ The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 12-0425

☒ 37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

☐ 37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

☒ 37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☒ 37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).

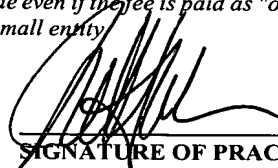
☒ 37 C.F.R. Section 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section 1.136(a)(3).

[X] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. Section 1.311(b).

NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee . . ." From the wording of 37 C.F.R. Section 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.



SIGNATURE OF PRACTITIONER

JULIAN H. COHEN

(type or print name of practitioner)

Reg. No.: 20302

Tel. No.: (212) 708-1887

Customer No.: 00140

P.O. Address

c/o Ladas & Parry
26 West 61st Street
New York, N.Y. 10023



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MASA AKI YASUKAWA, et al.

Serial No.: 09/928,383

Group No.: 2675

Filed: AUGUST 13, 2001

Examiner.: --

For: HEAD-MOUNTED IMAGE DISPLAY DEVICE AND DATA PROCESSING
APPARATUS INCLUDING THE SAME

Attorney Docket No.: U 013597-8

Assistant Commissioner for Patents
Washington, D.C. 20231

Sirs:

PRIORITY CLAIM

The prior U.S. application(s), including any prior International Application
designating the U.S., identified above in item 17, in turn itself claim(s) foreign
priority(ies) as follows:

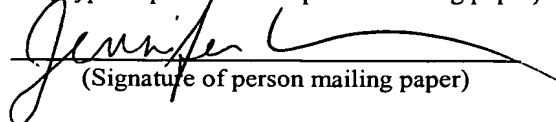
Japan	5/200863	August 12, 1993
Japan	5/288459	November 17, 1993
Japan	5/290952	November 19, 1993
Japan	5/290953	November 19, 1993
Japan	5/290955	November 19, 1993
Japan	5/298478	November 29, 1993
Japan	5/328586	December 24, 1993
<u>Japan</u>	<u>5/328594</u>	<u>December 24, 1993</u>
country	appl. no	filed on

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this paper is being deposited with the United States Postal Service on this date
September 25, 2001 in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Mailing
Label Number EL728245223US addressed to the: Assistant Commissioner of Patents and Trademarks,
Washington, D.C. 20231

JENNIFER RASHKIN

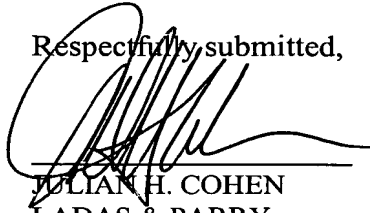
(Type or print name of person mailing paper)


(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "EXPRESS MAIL" mailing
label place thereon prior to mailing 37 CFR 1.16(b).

The certified copies have been filed in prior application PCT/JP94/01340 which was filed on August 12, 1994.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Julian H. Cohen', is written over a horizontal line.

JULIAN H. COHEN
LADAS & PARRY
26 WEST 61ST STREET
NEW YORK, NEW YORK 10023
REG. NO. 20302 (212)708-1887



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/928,383	08/13/2001	Masaaki Yasukawa	U 013597-8

CONFIRMATION NO. 6918

00140
LADAS & PARRY
26 WEST 61ST STREET
NEW YORK, NY 10023

FORMALITIES LETTER



OC000000006477447

Date Mailed: 08/27/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
Noriko Watanabe
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/02/2001 HNDOR1 00000103 09928383

01 FC:105

130.00 0P